

July 11, 2014

Kentucky Public Service Commission Attn: Mr. Jeff Derouen, Executive Director 211 Sower Boulevard Frankfort, Kentucky 40602 RECEIVED

JUL 1 1 2014

PUBLIC SERVICE COMMISSION

Dear Mr. Derouen:

Enclosed for filing are an original and ten (10) conformed copies of Duke Energy Kentucky's ("Duke") "Monthly Report of Gas Cost Calculations and Tariff Schedules," for the month commencing with the August 2014 revenue month in accordance with KPSC order dated November 6, 2003 in Case No. 2003-00386. This filing is based on supplier tariff rates expected to be in effect on July 31, 2014 and the NYMEX close on July 8, 2014 for the month of August 2014.

The above described schedules and GCA are effective with the final meter readings of District 1, August 2014 revenue month (i.e., final meter readings on and after July 31, 2014).

Duke's proposed GCA is \$5.639 per Mcf. This rate represents a decrease of \$0.437 per Mcf from the rate currently in effect for July 2014.

Very truly yours,

Susan Mille

Susan Miller

Enclosure

cc: L. Schmidt

R:/tariffs/gcr/ulhp/gca monthly filing.doc

COMPANY NAME: DUKE ENERGY KENTUCKY, INC. GAS COST ADJUSTMENT CLAUSE RATE CALCULATIONS SUPPLEMENTAL MONTHLY REPORT

PARTICULARS	UNIT	AMOUNT
EXPECTED GAS COST (EGC)	\$/MCF	
SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA)	\$/MCF	0,000
ACTUAL ADJUSTMENT (AA)	\$/MCF	0,595
BALANCE ADJUSTMENT (BA)	\$/MCF	(0.038)
GAS COST RECOVERY RATE (GCR) = EGC + RA + AA +BA	\$/MCF	5.639

GAS COST RECOVERY RATE EFFECTIVE DATES:

July 31, 2014

THROUGH August 28, 2014

EXPECTED GAS COST CALCULATION

DESCRIPTION	UNIT	AMOUNT
TOTAL EXPECTED GAS COST COMPONENT (EGC)	\$/MCF	5.082

SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT SUMMARY CALCULATION

PARTICULARS	UNIT	AMOUNT
CURRENT QUARTERLY SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	0.000
PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	0.000
SECOND PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	0.000
THIRD PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	0.000
SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA)	\$/MCF	0.000

ACTUAL ADJUSTMENT SUMMARY CALCULATION

PARTICULARS	UNIT	AMOUNT
CURRENT QUARTERLY ACTUAL ADJUSTMENT	\$/MCF	0.395
PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	0.377
SECOND PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	0.100
THIRD PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	(0.277)
ACTUAL ADJUSTMENT (AA)	\$/MCF	0.595

BALANCE ADJUSTMENT SUMMARY CALCULATION

PARTICULARS	UNIT	AMOUNT
CURRENT QUARTERLY ACTUAL ADJUSTMENT	\$/MCF	(0.024)
PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	0.002
SECOND PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	(0.008)
THIRD PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	(0.008)
BALANCE ADJUSTMENT (BA)	\$/MCF	(0.038)

THIS MONTHLY REPORT FILED PURSUANT TO CASE NO. OF THE KENTUCKY PUBLIC SERVICE COMMISSION DATED

2003-00386 November 6, 2003

DATE FILED: July 11, 2014

BY: DON WATHEN

TITLE: DIRECTOR,

Rates & Regulatory Strategy - OH/KY

<u>PURCHASED GAS ADJUSTMENT</u> COMPANY NAME: DUKE ENERGY KENTUCKY, INC.

SUPPLEMENTAL MONTHLY REPORT

EXPECTED GAS COST RATE CALCULATION

					July 31, 2014 May 31, 2015	
DEMAND (FIXED) COSTS:					\$	
Columbia Gas Transmission Corp.					2,780,149	
Texas Gas Transmission					684,090	
Columbia Gulf Transmission Corp.					1,017,545	
K O Transmission Company					307,584	
ANR Pipeline					910,358	
Gas Marketers					37,326	
TOTAL DE	MAND COST:				5,737,052	
PROJECTED GAS SALES LESS SPECIAL CONTRAC	T IT PURCHASES:		9,980,630	MCF		
DEMAND (FIXED) COMPONENT OF EGC RATE	\$5,737,052	1	9,980,630	MCF	\$0.575	/MCF
COMMODITY COSTS:						
Gas Marketers Gas Storage					\$4.423	/MCF /MCF
Columbia Gas Transmission					\$0.000	/MCF
Propane					\$0.000	/MCF
COMMODITY COMPONENT OF EGC RATE:					\$4.423	-
OTHER COSTS:						
Net Charge Off (1)	\$17,952	1	214,499		\$0.084	/MCF
-			,			
TOTAL EXPECTED GAS COST:					\$5.082	/MCF

 $^{\,^{(1)}\,}$ Net Charge Off amount from Case No. 2009-00202 WPD-2.15a.

GAS COST ADJUSTMENT DUKE ENERGY KENTUCKY, INC.

DETAILS FOR THE EGC RATE IN EFFECT AS OF : July 31, 2014

GAS COMMODITY RATE FOR AUGUST 2014:				
GAS MARKETERS : WEIGHTED AVERAGE GAS COST @ CITY GATE (m/D4h) /4).		\$4,2062	ф/Г\ 4 Ь
DUKE ENERGY KENTUCKY FUEL	שוט (דו). 1.500%	\$0.0631	\$4.2062 \$4.2693	\$/Dth \$/Dth
DTH TO MCF CONVERSION	1.0359	\$0.1533	\$4.4226	\$/Mcf
ESTIMATED WEIGHTING FACTOR	100.000%	******	\$4,4226	\$/Mcf
GAS MARKETERS COMMODITY RA	ATE		\$4.423	\$/Mcf
0.10.0700.107				
GAS STORAGE:	DATE		ድላ ጋርሚተ	@ / DAL
COLUMBIA GAS TRANS STORAGE INVENTORY COLUMBIA GAS TRANS. FSS WITHDRAWAL FEE	RAIL	ea 0150	\$4.3971 \$4.4124	\$/Dth \$/Dth
COLUMBIA GAS TRANS. FSS WITHDRAWAL FEE	1.917%	\$0.0153 \$0.0846	\$4.4970	\$/Dth
COLUMBIA GAS TRANS SST COMMODITY RATE	1.31770	\$0.0046 \$0.0152	\$4.5122	\$/Dth
KO TRANS. COMMODITY RATE		\$0.0012	\$4.5124	\$/Dth
DUKE ENERGY KENTUCKY FUEL	1.500%	\$0.0677	\$4.5811	\$/Dth
DTH TO MCF CONVERSION	1.0359	\$0.1645	\$4.7 4 56	\$/Mcf
ESTIMATED WEIGHTING FACTOR	0.000%	40.70.0	\$0.0000	\$/Mcf
GAS STORAGE COMMODITY RATE	- COLUME	BIA GAS	\$0.000	\$/Mcf
PROPANE:			** ***	*(0 !!
ERLANGER PROPANE INVENTORY RATE	45.00	m44 COO4	\$0.80830	\$/Gallon
GALLON TO MCF CONVERSION	15.38	\$11.6234	\$12.4317	\$/Mcf
ESTIMATED WEIGHTING FACTOR	0.0000%		\$0.0000	\$/Mcf
PROPANE COMMODITY RATE			\$0.000	\$/Mcf

⁽¹⁾ Weighted average cost of gas based on NYMEX prices on 7/8/2014 and contracted hedging prices.

KY.P.S.C. Gas No. 2 One-Hundred-First Revised Sheet No. 10 Cancelling and Superseding One-Hundredth Revised Sheet No. 10 Page 1 of 2

INDEX TO APPLICABLE GAS TARIFF SCHEDULES AND COMMUNITIES SERVED

	Sheet_ No.	Billing Effective <u>Date</u>	Effective Date per Order
SERVICE REGULATIONS Service Agreements	20	01/04/10	04/04/40
Supplying and Taking of Service.			01/04/10
Customer's Installation	21 22	01/04/10 01/04/10	01/04/10 01/04/10
Company's Installation	23	01/04/10	01/04/10
Metering	24	01/04/10	01/04/10
Billing and Payment	25	01/04/10	01/04/10
Deposits	26	01/04/10	01/04/10
Application	27	01/04/10	01/04/10
Gas Space Heating Regulations	28	01/04/10	01/04/10
Availability of Gas Service	29	01/04/10	01/04/10
FIRM SERVICE TARIFF SCHEDULES			
Rate RS, Residential Service	30	07/31/14	07/31/14
Rate GS, General Service	31	07/31/14	07/31/14
Reserved for Future Use	32		
Reserved for Future Use	33		
Reserved for Future Use	34		
Reserved for Future Use	35		
Reserved for Future Use	36		
Reserved for Future Use	37		
Reserved for Future Use	38		
Reserved for Future Use	39 40		
Reserved for Future Use	41		
Reserved for Future Use	42		
Reserved for Future Use	43		
Rate FRAS, Full Requirements Aggregation Service	44	01/04/10	01/04/10
Reserved for Future Use	45	0.70 17.0	01/01/10
Reserved for Future Use	46		
Reserved for Future Use	47		
Reserved for Future Use	48		
Reserved for Future use	49		
TRANSPORTATION TARIFF SCHEDULE			
Rate IT, Interruptible Transportation Service	50	01/04/10	01/04/10
Rate FT-L, Firm Transportation Service	51	01/04/10	01/04/10
Reserved for Future Use	52		
Rate SSIT, Spark Spread Interruptible Transportation Rate	53	01/04/10	01/04/10
Reserved for Future Use	54		
Rate AS, Pooling Service for Interruptible Transportation	55	01/04/10	01/04/10
Reserved for Future Use	56	04/0 : ***	
Rate GTS, Gas Trading Service	57 50	01/04/10	01/04/10
Rate IMBS, Interruptible Monthly Balancing Service	58	01/04/10	01/04/10
Rate DGS, Distributed Generation Service	59	01/04/10	01/04/10

Issued by authority of an Order of the Kentu	icky Public Service
Commission dated, 2014 in Case No.	. 2014-00

Issued: _____, 2014 Effective: July 31, 2014

Issued by James P. Henning, President

INDEX TO APPLICABLE GAS TARIFF SCHEDULES AND COMMUNITIES SERVED (Contd.)

	Sheet <u>No.</u>	Billing Effective <u>Date</u>	Effective Date per Order
RIDERS Rider X, Main Extension Policy Rider DSM, Demand Side Management Cost Recovery Program Rider DSMR, Demand Side Management Rate Reserved for Future Use	60 61 62 63	01/04/10 01/04/10 05/01/14	01/04/10 01/04/10 05/01/14
Reserved for Future Use.	64 65 66 67 68 69		
GAS COST RECOVERY RIDERS Gas Cost Adjustment Clause. Reserved for Future Use.	70 71 72 73 74 75 76	01/04/10	01/04/10
Rider GCAT, Gas Cost Adjustment Transition Rider	77 78 79	06/02/14	06/02/14
MISCELLANEOUS Bad Check Charge. Charge for Reconnection of Service. Local Franchise Fee. Curtailment Plan. Rate MPS, Meter Pulse Service. Reserved for Future Use. Reserved for Future Use.	80 81 82 83 84 85 86 87 88	01/04/10 01/04/10 01/04/10 01/04/10 01/04/10	01/04/10 01/04/10 01/04/10 01/04/10 01/04/10

Issued by authority	of an Order of	the Kentucky	Public Service
Commission dated	, 2014 ir	n Case No. 201	4-00

Issued: _____, 2014 Effective: July 31, 2014

Issued by James P. Henning, President

Duke Energy Kentucky, Inc. 4580 Olympic Blvd. Erlanger, Kentucky 41018

KY.P.S.C. Gas No. 2 Ninety-Fifth Revised Sheet No. 30 Cancelling and Superseding Ninety-Fourth Revised Sheet No. 30 Page 1 of 1

(R)

RATE RS RESIDENTIAL SERVICE

APPLICABILITY

Applicable to firm natural gas service, which is comprised of commodity gas supply and local delivery service, required for all domestic purposes in private residences, single occupancy apartments, and common use areas of multi-occupancy buildings, when supplied at one point of delivery where distribution mains are adjacent to the premises to be served.

NET MONTHLY BILL

The Net Monthly Bill is determined as follows: All gas is billed in units of 100 cubic feet (CCF).

Customer Charge per month:					\$16.00	
	Delivery <u>Rate</u>		Gas Cost Adjustment		Total Rate	
Plus a commodity Charge for	<u> 11410</u>		<u>/ Aujustinent</u>		Total Mate	
all CCF at	\$0.37213	plus	\$0.5639	Equals	\$0.93603	(

Plus, all delivered gas shall be subject to an adjustment per CCF as set forth on Sheet No. 62, Rider DSMR, Demand Side Management Rate.

The "Customer Charge" shown above shall be the minimum amount billed each month.

The "Gas Cost Adjustment" as shown above, is an adjustment per 100 cubic feet determined in accordance with the "Gas Cost Adjustment Clause" set forth on Sheet No. 70 of this tariff.

When bills are rendered less frequently than monthly the time related units such as cubic feet blocks, minimum or other charges, will be billed in accordance with the number of billing months in the meter reading interval.

LATE PAYMENT CHARGE

Payment of the Net Monthly Bill must be received in the Company's office within twenty-one (21) days from the date the bill is mailed by the Company. When not so paid, the Gross Monthly Bill, which is the Net Monthly Bill plus 5%, is due and payable.

SERVICE REGULATIONS

The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission and to Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission, as provided by law.

Issued by authority of an Order of the Kentucky Public Service				
Commission dated, 2014 in Case No. 2014-00				
Issued:, 2014				
Effective: July 31, 2014				
Issued by James P. Henning, President				

Duke Energy Kentucky, Inc. 4580 Olympic Blvd. Erlanger, Kentucky 41018 KY.P.S.C. Gas No. 2 Ninety-Fifth Revised Sheet No. 31 Cancelling and Superseding Ninety-Fourth Revised Sheet No. 31 Page 1 of 1

RATE GS

GENERAL SERVICE

APPLICABILITY

Applicable to firm natural gas service, which is comprised of commodity gas supply and local delivery service, required for any purpose by an individual non-residential customer at one location when supplied at one point of delivery where distribution mains are adjacent to the premises to be served. This schedule is also applicable to non-metered natural gas commodity supplies and local delivery service for street lighting to such entities as certificated homeowners associations, businesses, and federal, state, and local governments. The Company may decline requests for service under this tariff due to gas supply limitations.

NET MONTHLY BILL

The Net Monthly Bill is determined as follows: All gas is billed in units of 100 cubic feet (CCF)

Customer Charge per month:

\$47.50

	Delivery <u>Rate</u>		Gas Cost <u>Adjustment</u>		<u>Total Rate</u>	
Plus a Commodity Charge for						
all CCF at	\$0.20530	Plus	\$0.5639	Equals	\$0.7692	(R)

Plus all delivered gas shall be subject to an adjustment per CCF as set forth on: Sheet No. 62, Rider DSMR, Demand Side Management Rate for non-residential service

The "Customer Charge" shown above shall be the minimum amount billed per month.

The "Gas Cost Adjustment," as shown above, is an adjustment per 100 cubic feet determined in accordance with the "Gas Cost Adjustment Clause" set forth on Sheet No. 70 of this tariff.

When bills are rendered less frequently than monthly the time related units such as cubic feet blocks, minimum bills or other charges, will be billed in accordance with the number of billing months in the meter reading interval.

LATE PAYMENT CHARGE

Payment of the Net Monthly Bill must be received in the Company's office within twenty-one (21) days from the date the bill is mailed by the Company. When not so paid, the Gross Monthly Bill, which is the Net Monthly Bill plus 5%, is due and payable.

TERM OF SERVICE

One year, terminable thereafter on ten (10) days written notice by either customer or Company.

SERVICE REGULATIONS

The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission, and to Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission as provided by law.

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Commission dated,	2014 in Case No. 2014-00				
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